



Fisher Scientific UK Ltd.  
part of Thermo Fisher Scientific  
Bishop Meadow Road,  
Loughborough,  
Leicestershire,  
LE11 5RG

## Specification Sheet

Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number QMS42099

<b>Catalogue Number:</b>	A/0627	<b>Expiry Phrase:</b>	Use within 3 years of opening
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<b>Description:</b>	Acetonitrile		
<b>Grade:</b>	HPLC	<b>Application:</b>	HPLC for Far UV/gradient analysis

Result Name	Specification	Units
Absorbance @ 195 nm	<= 0.1	A.U.
Absorbance @ 200 nm	<= 0.05	A.U.
Absorbance @ 210 nm	<= 0.02	A.U.
Absorbance @ 220 nm	<= 0.01	A.U.
Absorbance @ 230 nm	<= 0.005	A.U.
Absorbance @ 240 nm	<= 0.005	A.U.
Absorbance @ 250 nm	<= 0.005	A.U.
Acidity	<= 0.0008	meq/g
Assay (GC)	>= 99.9	%
Gradient analysis (max. eluted peak)	<= 0.01	A.U.
Residue after evaporation (ppm)	<= 2	ppm
Water	<= 0.01	%

<b>Additional Information:</b>	Meets the current analytical specification of Ph.Eur. Filtered to 0.2 micron
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*Paula Faulkes*

Mrs Paula Faulkes  
Quality Assurance Manager.

Tuesday 20th of September 2022

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above. If there are any questions regarding this certificate, please call Technical Support on +32 1456 5600